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UTILITY			Attorney Do		450133-04879						
PATENT APPLICATION			First Invento		Glen Van Datta S IN A PEER-TO-PEER RELAY NETWORK						
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APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.					Addressed to: Mail Stop Patent Application Commissi ner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. Fee Transmit	tal Form (o.g. DTC	)(SD/17)		7							
	tal Form (e.g., PTC , and a duplicate for fee prod	J/SB/1/) cessing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
See 37 CFR 3. Specification (preferred arranger	nent set forth below)	[Total Pages 43]	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CFR)								
- Cross Refer - Statement F - Reference listing app	<ul> <li>Descriptive title of the invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix.</li> <li>Background of the Invention</li> </ul>					<ul> <li>b. Specification sequence Listing on:</li> <li>i. CD-ROM or CD-R (2 copies); or</li> <li>ii. paper</li> <li>c. Statements verifying identity of above copies</li> </ul>					
- Brief Sumn	nary of the Invention	n		ACCOMPANYING APPLICATION PARTS							
- Detailed De - Claim(s)	<ul><li>Brief Description of the Drawings (if filed)</li><li>Detailed Description</li></ul>					9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
	5 U.S.C. 113)	[Total Sheets 31]	Power of Attorney								
5. Oath or Declaration		[Total Pages	•	11. English Translation Document (if applicable)							
a. Newly e	xecuted (original o	r copy)	_	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
		on (37 CFR 1.63(d)	)		Preliminary A	•	.9	Citations			
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÷	named in the price	7 CFR	15. Certified Copy of Priority Document(s)								
<b>⋈</b>	1.63(d)(2) and 1		(if foreign priority is claimed)								
c. Unsigne	d Declaration		16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).								
6. Application [	Data Sheet See 37 (		Applicant must attach from PTO/SB/35 or its equivalent.								
6. Application Data Sheet. See 37 CFR 1.76.  17. Other: Check #028384 in the amount of \$856.00 and Ex Filing Certificate ER 502469625 US							of \$856.00 and Express				
18. If a CONTINUIN	JG APPLICATION, che	ck appropriate box, and s	upply the requisit				ent, or in an App	lication Data Sheet under 37			
CFR 1.76: ☐ Continuation	☐ Divisi	· <u> </u>	ontinuation-in-part								
Prior application informa	tion:	Examine	r:	` '	Grou	or application No p/Art Unit:					
For CONTINUATION OR Box 5b, is considered a part	of the disclosure of the	accompanying continua	ation or divisiona	l application an	d is hereby inco	rnorated by refe	supplied under erence.				
The incorporation can only	be relied upon when a	portion has been inadve	rtently omitted fr	om the submitt	ed application p	parts.	_				
		19. CO	RRESPONI	DENCE AL	DRESS	-					
Customer Numb	PATE	209 ENT TRADE	99 MARK OFFICE		or Correspondence address below						
Name William S. Frommer											
Frommer Lawrence & Haug LLP Address 745 Fifth Avenue											
City New York			Stat	NY			Zip Code	Code 10151			
Country US			Telephone		212-588-0800		Fax	212-588-0500			
Name (Print/Type) William S., Frommer		ommer	Registration No		o. (Attorney/Agent)			25,506			
Signature  Hans R. Mahr, Reg. No. 46,138 for William			>	Date November			November 3, 2003				
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<b>SFEE TRANSMITTAL</b>				Complete if Known								
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SUBMITTED BY						1 2				Complete (if appli	icable)	
Name (Print/Type		,		tration No. ney/Agent)		25,506	Telephone	212-588-0800				

Hans R. Mahr, Reg. No. 46,138 for William S. Frommer Haus Manual Manual

Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclividual case. Any comments on the amount of time you require to complete this form and/or suggesting or reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231... DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AFCommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

11/3/03

Date

## Attorney Docket No.450133-04879

New Patent Application filed November 3, 2003:

## SPECTATORS IN A PEER-TO-PEER RELAY NETWORK

Express Mail No.: ER 502469625 US

Date of Deposit: November 3, 2003

I hereby certify that this application and the accompanying papers are being deposited with the

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> Hans R. Mahr 11/03/03